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Colt

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(54) **ANGLE-ADJUSTABLE BUFFER TUBE SYSTEM**

(71) Applicant: **Robert Eric Colt**, Bolivar, PA (US)

(72) Inventor: **Robert Eric Colt**, Bolivar, PA (US)

(73) Assignee: **Robert Eric Colt**, Bolivar, PA (US)

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(52) **U.S. Cl.**

CPC **F41C 23/04** (2013.01); **F41C 23/14** (2013.01)

(58) **Field of Classification Search**

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See application file for complete search history.

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(57) **ABSTRACT**

An angle-adjustable buffer tube system is a system that enables fluid transitions between a primary scope or sight and a backup offset iron sight without requiring the shooter to remove his or her cheek from the stock. The system includes a buffer tube and a firearm-mounting tube that is able to rotate concentric to the buffer tube. A stock may be mounted to the buffer tube while the firearm-mounting tube may be screwed into the body of a firearm. A lockable flange assembly featuring a flange, a mounting plate, a flange socket, and a plurality of grooves enables the rotation and additionally is able to lock the buffer tube and the firearm-mounting tube in place after the firearm has been rotated to a desired position. An annular retention plate is utilized to ensure that the buffer tube and the firearm-mounting tube do not separate from each other.

17 Claims, 20 Drawing Sheets

